

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	control\$4 same (well or (oil same well)) and source and unknown same repeat\$3 same command same signal	US-PGPUB; USPAT	OR	ON	2006/05/24 16:03
L2	30	control\$4 same (well or (oil same well)) and source and unknown same repeat\$3 same command same signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:59
L3	1	(well or (oil same well)) and unknown same repeat\$3 same command same signal and autocorrelation same command same sequences	US-PGPUB; USPAT	OR	ON	2006/05/24 16:04
L4	14	(well or (oil same well)) and command same signal and autocorrelation same command same sequences	US-PGPUB; USPAT	OR	ON	2006/05/24 16:05
L5	1	(well or (oil same well)) and command same signal and autocorrelation same command same sequences and pressure same fluctuation	US-PGPUB; USPAT	OR	ON	2006/05/24 16:05
L6	1	(well or (oil same well)) and command same signal and autocorrelation same command same sequences and pressure and fluctuation	US-PGPUB; USPAT	OR	ON	2006/05/24 16:06
L7	1	(well or (oil same well)) and command and autocorrelation same command same sequences and pressure and fluctuation	US-PGPUB; USPAT	OR	ON	2006/05/24 16:06
L8	1	(well or (oil same well)) and autocorrelation same command same sequences and pressure and fluctuation	US-PGPUB; USPAT	OR	ON	2006/05/24 16:06
L9	1	(well or (oil same well)) and autocorrelation same command same sequences and pressure	US-PGPUB; USPAT	OR	ON	2006/05/24 16:06
L10	11	(well or (oil same well)) and autocorrelation same command same sequences and tim\$4 same repetition same sequence	US-PGPUB; USPAT	OR	ON	2006/05/24 16:07

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	232	control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 10:54
S2	0	control\$3 same system and wellbore and mud same pulse same telemetry with priori	US-PGPUB; USPAT	OR	ON	2005/05/24 17:01
S3	5	control\$3 same system and wellbore and mud same pulse same telemetry and priori	US-PGPUB; USPAT	OR	ON	2005/05/24 17:03
S4	0	control\$3 same system and wellbore same mud same pulse same telemetry and priori	US-PGPUB; USPAT	OR	ON	2005/05/24 17:03
S5	56	control\$3 same system and wellbore same mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/24 17:03
S6	20	control\$3 same system same wellbore same mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/24 17:19
S7	0	autocorrelation same command same wellbore same mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/24 17:20
S8	0	autocorrelation same command and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 17:21
S9	0	autocorrelation and command and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 17:21
S10	0	autocorrelation and control\$4 and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 17:21
S11	2	auto same correlation and control\$4 and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 17:26

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S12	1	pressure same pulse and auto same correlation and control\$4 and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 17:26
S13	28	pressure same profile and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 10:54
S14	9	pressure same profile and correlat\$4 and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 13:45
S15	0	peforated and command same signal and pressure same profile and correlat\$4 and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 13:38
S16	0	peforated and command and signal and pressure same profile and correlat\$4 and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 13:38
S17	0	peforated and command and pressure same profile and correlat\$4 and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 13:38
S18	0	peforated and command and pressure and profile and correlat\$4 and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 13:38
S19	21	command and pressure and profile and correlat\$4 and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 13:39
S20	21	command and signal and pressure and profile and correlat\$4 and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 13:39
S21	19	command same signal and pressure and profile and correlat\$4 and control\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT	OR	ON	2005/05/25 13:39

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S22	9	pressure same profile and correlat\$4 and controll\$3 same system and wellbore and mud same pulse same telemetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:45
S23	9	pressure\$4 same profile\$3 and correlat\$4 and controll\$3 same system\$3 and wellbore\$3 and mud\$3 same pulse\$4 same telemetry\$4 and signal\$3 and control\$4 and command\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:05
S24	34	("3497019" "4430892" "4575261" "4662458" "4695957" "4761889" "4794534" "4805449" "4854397" "4903245" "4956921" "4972703" "5064006" "5163521" "5230387" "5250806" "5269383" "5318137" "5332048" "5341886" "5353873" "5358059" "5390748" "5394951" "5410303" "5419505" "5439064" "5467832" "5473158" "5490569" "5602541" "5678643" "5803185").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 13:47
S25	11	(borehole or (bore same tool) or downhole or (down same hole)) same tool and (autocorrelat\$4 or (auto same correlat\$4)) and command same sequenc\$4	US-PGPUB; USPAT	OR	ON	2005/05/25 14:09
S26	0	(borehole or (bore same tool) or downhole or (down same hole)) same tool and (autocorrelat\$4 or (auto same correlat\$4)) and command same sequenc\$4 and adj3piori	US-PGPUB; USPAT	OR	ON	2005/05/25 14:09
S27	1	(borehole or (bore same tool) or downhole or (down same hole)) same tool and (autocorrelat\$4 or (auto same correlat\$4)) and command same sequenc\$4 and priori	US-PGPUB; USPAT	OR	ON	2005/05/25 14:10
S28	11	(borehole or (bore same tool) or downhole or (down same hole)) same tool and (autocorrelat\$4 or (auto same correlat\$4)) and command same sequenc\$4	US-PGPUB; USPAT	OR	ON	2005/05/29 13:34

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S29	9	("3717844" "3878502" "3914732" "4051907" "4147222" "4281403" "4807200" "6002640" "6308137").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 14:36
S30	0	("3717844" "3878502" "3914732" "4051907" "4147222" "4281403" "4807200" "6002640" "6308137").PN. and priori	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 14:36
S31	1	("3717844" "3878502" "3914732" "4051907" "4147222" "4281403" "4807200" "6002640" "6308137").PN. and perfora\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 14:36
S32	11	(borehole or (bore same tool) or downhole or (down same hole)) same tool and (autocorrelat\$4 or (auto same correlat\$4)) and command same sequenc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/29 13:35
S33	12	"5621669"	US-PGPUB; USPAT	OR	ON	2006/04/13 12:31
S34	4	("5579283" "5343963" "5226494" "6885918").pn.	US-PGPUB; USPAT	OR	ON	2006/04/14 12:31